

CITY OF QUINCY

Health Department

STATE SANITARY CODE: CHAPTER V, MINIMUM STANDARDS FOR SWIMMING POOLS,
105CMR 435.000

SWIMMING POOL INSPECTION REPORT

Type of Pool: Public ☐ Semi-Public ☐ Special Purpose Pool ☐

Name of Pool		Address	
Owner		Address	
Date of inspection		Pool Capacity # of Gallons	Inspected by
Method of water treatment		Bather Load	# lifeguards: Water source:

Regulation 105 CMR 435.000. The items marked below with an “X” indicate the violated provisions of 105 CMR 435.000
Items marked with a “√” are satisfactory.

REGULATION	X / √	VIOLATIONS/COMMENTS
.03	Bathhouse and sanitary facilities adequate lighting; ventilation; sanitary condition.	
.03	Adequate enclosure around pool. Gate self-latching w/latch 4ft. above ground.	
.04	Sewage disposal.	
.05	Location, structural stability, finish.	
.06	Water circulation & filtration systems. Filter effluent flow meter reading: gmp. _____ # of turnovers_____.	
.06	Suitable automatic equipment for disinfection of pool water.	
.06	Carbon dioxide (CO2) equipment for pH control adequate. CO2 cylinders anchored. Inaccessible to public, adequate ventilation provided.	
.08	Inlets and outlets – Inlets located to produce uniform circulation. Over rim fill spout 6” above maximum water level. Properly shielded and located.	
.08	Main drain suction outlets covered with suitable protective covers or grates. Cannot be removed without use of tools. Open area does not provide entrapment of fingers, toes, etc. At least one anti-vortex drain provided.	
.08	Each system outlet protected against user entrapment by antivortex cover or other means. Minimum of 2 suction outlets provided for each pump, properly located and plumbed.	
.08	Suction outlet covers in place, unbroken and secure and cannot be removed except with the use of tools. Close pool immediately if outlet covers missing, broken, loose or can be removed without tools until repairs are made.	
.08	Special purpose pool and wading pools equipped with emergency shut off pump switch. Accessible and prominently marked.	
.09	Cross connections. Potable water supplied through air gap.	
.10	Skimming facilities. 50% of recirculation drawn from surface of pool.	
.12	Line with floats separates non-swimmer area from deeper water	

.12	Water depth markings on deck and walls. Properly spaced. Boundary line on pool floor and walls. Step edges marked with contrasting color.		
.13	Walkway and decks 4 feet wide, safe condition.		
.14	Ladders, steps, - one per 75 feet. Not less than 2 ladders.		
.15	Diving equipment in safe condition		
.17	Pool supervision – Pool supervision provided. Effective Jan. 1, 1999, pool supervisor certified as pool operator form NSPF or YMCA.		
.21	Permit requirements – Permit issued. Adequate maintenance and testing records maintained. Records initialed by person making tests.		
.22	Health Regulations: Signs posted. Health warning signs posted for special purpose pools.		
.23	Lifeguards required: Yes <input type="checkbox"/> No <input type="checkbox"/> If lifeguard required, proper credentials, proper suits and garments worn. Whistle and bullhorn provided.		
.24	Safety equipment. Ring buoys and rescue hook provided. Rescue tube and backboard with straps at pools attended by a lifeguard.		
.25	First aid equipment provided. First aid kit complete.		
.25	Emergency communication system at the pool and in working order. Emergency communication device in unlocked area and available at all times to staff and the public. Operating instructions and emergency numbers posted.		
.26	Waste and backwash water disposal properly discharged. No direct connection to sewer system. Separation tank provided for diatomaceous earth filter backwash water.		
.29	Chemical standards: POOLSIDE READINGS:		
	Total chlorine		pH level (7.2 - 7.8)
	Free chlorine (1.0 - 3.0 ppm)		Alkalinity (50 – 150 ppm)
	Combined chlorine (0.0 - 0.2 ppm)		Calcium hardness (150 - 1000 ppm)
	Cyanuric acid (30 – 100 ppm)		Water (≤ 104° F)
	Bromine (2.0 – 6.0 ppm)		Other:
.29	Pool water tested with appropriate frequency.		
.30	Water testing equipment. DPD kit provided for chlorine and bromine. Unbreakable thermometer for special purpose pools.		
.31	Water clarity.		
.32	Water clarity maintenance. Filtration system operating continuously.		
.33a .33b	Maximum Operating Temperatures for special purpose pools (SPP). Thermostatic control provided for each SPP. Thermostatic control only accessible to the pool operator.		
.38	General Sanitation		

REGULATION NO.		THE SPACE BELOW DESCRIBES VIOLATIONS MARKED ABOVE
.34	X / √	Closure of the pool. POOL MUST BE CLOSED UNTIL IT MEETS THE STANDARDS OF 105 CMR 435.29 THROUGH 435.31
SIGNED _____ OPERATOR		SIGNED _____ QUINCY HEALTH DEPARTMENT